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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/647,253	08/26/2003	Yasunori Ando	116942 2080	
75	590 12/07/2005		EXAM	INER
Oliff & Berridge, PLC			HOFFMANN, JOHN M	
Suite 500 277 South Washington Street			ART UNIT	PAPER NUMBER
Alexandria, VA 22314			1731	
			DATE MAILED: 12/07/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	10/647,253	ANDO ET AL.				
Before the Filing of an Appeal Brief						
Before the filling of all Appeal Bitel	Examiner	Art Unit				
	John Hoffmann	1731				
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence address				
THE REPLY FILED 08 November 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of						
this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which						
places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the						
following time periods:						
a) The period for reply expires 3 months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.						
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO						
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have						
peen filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37						
CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any						
earned patent term adjustment. See 37 CFR 1.704(b).						
NOTICE OF APPEAL  The Nation of Appeal was filed an Abrief in som	nliance with 27 CER 44 27 must be	Silad within two manths of the data				
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal.						
Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).						
AMENDMENTS						
3. ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);						
(b) They raise the issue of new matter (see NOTE below);						
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for						
appeal; and/or (d)☐ They present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: (See 37 CFR 1.116 and 41.33(a)).						
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).						
5. Applicant's reply has overcome the following rejection(s):						
Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling						
the non-allowable claim(s). 7. ☑ For purposes of appeal, the proposed amendment(s): a) ☐ will not be entered, or b) ☐ will be entered and an explanation of						
how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:						
Claim(s) allowed Claim(s) objected to:						
Claim(s) rejected: <u>10,11,13-15,17 and 18</u> .						
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE						
3. The affidavit or other evidence filed after a final action, b	ut before or on the date of filing a N	Notice of Appeal will not be entered				
because applicant failed to provide a showing of good an	nd sufficient reasons why the affida	vit or other evidence is necessary				
and was not earlier presented. See 37 CFR 1.116(e).	y a Nation of Amanal hut aring to the	a data of filing a buiof will not be				
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a						
showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).						
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER						
11. 🔯 The request for reconsideration has been considered but does NOT place the application in condition for allowance because:						
See Continuation Sheet.						
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)						
13. 🗌 Other:						
John Moffmann 17-55						
Primary Examiner // -> **  Art Unit: 1731						
	<b>3</b>					

Continuation of 11. does NOT place the application in condition for allowance because: The arguments were not convincing. It is argued that the 1-50 micron particle size limitation is not met: the rejection points out how this limitation is taught and applicant has not pointed out any error. It is also argued that the "between 5 parts or more..." clearly does not read on the values as indicated in the final rejection. However, Applicant has not pointed out any specific error in the rejection, nor what the correct interpretation of the range is. Applicant supplies evidence of somewhat similar language - but this is not convincing because the evidence is not commensurate with the claimed ranges which include the language "between". The evidence does not say "between". Examiner disagrees with the assertion of the "common" English grammar. Examiner has never read such language before, thus doubts it is "common". It appears to be an artifact of Japanese grammar due to a translation from a Japanese document. Again it is noted there is no indication as to what the range actually means. It is also argued that the "consisting essentially of" limitation excludes Mori's silica because it affects the "basic" characteristics of the ceramics. This is not persuasive, because it has to effect the novel characteristics - not just the basic characteristics - See MPEP 2111.03. As to the argument that Kingery does not teach the ratio: Mori teaches such - Kingery was relied upon only to show the particle size limitation would have been obvious.